

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002994

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7 H04B 7/185**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04B 7/185, H04M 1/00, H04Q 7/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,301,476 B1 (Globalstar L.P.) 09 October 2001 (09.10.01.) See the whole document	1 - 5
A	US 5,825,325 A (Com Dev Limited) 20 October 1998 (20.10.98.) See the whole document	1 - 5
A	US 6,014,372 A (Lockheed Martin Corp.) 11 January 2000 (11.01.00.) See the whole document	1 - 5
A	US 2002/0072389 A1 (Michael K. Ward, Gary G. Churan, William R. Tisdale, David J. Ross) 13 June 2002 (13.06.02.) See the whole document	1 - 5



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

03 FEBRUARY 2005 (03.02.2005)

Date of mailing of the international search report

07 FEBRUARY 2005 (07.02.2005)

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2004/002994

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6,301,476 B1	09.10.01.	None	
US 5,825,325 A	20.10.98.	EP 780998 A2	25.06.97.
US 6,014,372 A	11.01.00.	FR 2772226 A1	11.06.99.
US 2002/0072389 A1	13.06.02.	None	

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